Serial No. 09/760,169 Art Unit 1773 Docket No 00/002 MFE

IN THE CLAIMS

 (Currently Amended) A transparent, low-flammability, UV-resistant, oriented film made from a film forming thermoplastic and having a thickness of from 5 to 300 μm, wherein the film comprises:

at least on one crystallizable thermoplastic; at least one UV stabilizer;

at least one flame retardant:

where at least the flame retardant and the UV stabilizer is provided as a compounded first masterbatch, and preferably also the UV stabilizer, where the UV stabilizer is thermally stable at temperatures exceeding 240°C, is provided in the first masterbatch or as a compounded second masterbatch during production of the film, where said oriented film has a luminous transmittance of >80% when measured according to ASTM D 1003; a surface gloss of >100 when measured at an angle of 20° according to DIN 67530; a haze of ≤20% when measured according to ASTM S 1003 and a yellowness index of ≤10.

- 2. (Previously Amended) The film as claimed in claim 1, wherein the crystallizable thermoplastic comprises polyethylene terephthalate, polybutylene terephthalate or polyethylene naphthalate.
- (Original) The film as claimed in claim 1, which has one or more layers and has additionally been coated with copolyesters or with adhesion promoters.
- 4. (Original) The film as claimed in claim 1, wherein the amount of flame retardant present is from 0.5 to 30% by weight, based on the weight of the layer of the crystallizable thermoplastic.
- 5. (Original) The film as claimed in claim 1, wherein the amount of the UV stabilizer present is from 0.01 to 5% by weight, based on the weight of the layer of the crystallizable thermoplastic.

Serial No. 09/760,169 Art Unit 1773 Docket No 00/002 MFE

- 6. (Original) The film as claimed in claim 1, wherein the UV stabilizer present comprises light stabilizers selected from one or more elements of the group consisting of 2-hydroxybenzophenones, 2-hydroxybenzotriazoles, organonickel compounds, salicylic esters, cinnamic ester derivatives, resorcinol monobenzoates, oxanilides, hydroxybenzoic esters, sterically hindered amines and triazines.
- 7. (Original) The film as claimed in claim 1, wherein the flame retardant comprises organic phosphorus compounds.
- 8. (Original) The film as claimed in claim 7, wherein the flame retardant comprises dimethyl methylphosphonate.
- 9. (Original) The film as claimed in claims 1 or 7, wherein from 0.1 to 1.0% by weight of a hydrolysis stabilizer selected from the group consisting of alkali metal stearates, alkaline earth metal stearates, alkali metal carbonates and alkaline earth metal carbonates, or from 0.05 to 0.6% by weight, of a hydrolysis stabilizer selected from one or more elements of the group consisting of phenolic stabilizers having a molar mass above 500 g/mol is additionally present in the film.
- 10. (Original) The film as claimed in claim 9, wherein the phenolic stabilizers is pentaerythrityl tetrakis-3-(3,5-di-tert-butyl-4-hydroxphenyl)propionate or 1,3,5-trimethyl-2,4,6-tris(3,5-di-ter-butyl-4-hydroxybenzyl)benzene.
- 11. (Currently Amended) The film as claimed in claim 9, wherein the organic phosphorus compounds comprise long-chain, encapsulated ammonium polyphosphates or carboxyphosphinic acids or anhydrides of these and wherein, besides the hydrolysis stabilizer, from 0.01 to 5.0% by weight of 2,2-methylenebis(6-(2H-benzotriazol-2-yl)-4-(1,1,2,2-tetramethylpropyl)phenol or mixtures of these UV stabilizers or mixtures of at least one of these two stabilizers with other UV stabilizers are present in the film, where

Serial No. 09/760,169 Art Unit 1773 Docket No 00/002 MFE

the total amount of UV stabilizer is from 0.01 to 5.0-% by weight, based on the weight of said crystallizable polyethylene terephthalate thermoplastic.

- 12. (Cancelled)
- 13. (Cancelled)
- 14. (Cancelled)
- 15. (Cancelled)
- 16. (Cancelled)
- 17. (Cancelled)
- 18. (Cancelled)